DEPARTMENT OF WATER RESOURCES

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June 6, 2014

Ms. Marilyn Thoms Manager, Watershed Management County of Orange Public Works 2301 N. Glassell Street Orange, California 92865

South Orange County Integrated Regional Water Management Plan Final Review

Dear Ms. Thoms:

This letter transmits the Department of Water Resources (DWR) final review of the South Orange County Integrated Regional Water Management (IRWM) Plan. The public comment period on DWR's review of the South Orange County IRWM Plan has closed and no public comments were received. DWR has determined that the South Orange County RWM Plan is consistent with the IRWM Planning Act and the related IRWM Plan Standards contained in the 2012 IRWM Program Guidelines. The final review is posted on the following link: http://www.water.ca.gov/irwm/grants/prp.cfm.

If adopted by the Regional Water Management Group and project proponents, by the appropriate dates, the South Orange County IRWM Plan IRWM plan will satisfy the terms of the Round 1 and Round 2 Implementation Grant Agreements default clause and the adopted plan eligibility criteria for the 2014 Drought Solicitation. Each agreement and grant solicitation has its own date for adoption compliance.

To simplify submitting proof of adoption, DWR will compile and track this information and inform DWR grant managers and grant application review teams appropriately. You may submit proof of adoption material as often as necessary. When submitting information, please fill out and the IRWM Plan Adoption Form, found at: http://www.water.ca.gov/irwm/grants/resourceslinks.cfm, along with scanned proof of adoption, and then submit the material directly to Craig Cross at the email address listed below.

If you have any questions, please contact Craig Cross at (916) 651-9204 or Craig.Cross@water.ca.gov

Sincerely,

Tracie L. Billington, P.E. Chief Financial Assistance Branch

Fracie & Blington

Division of Integrated Regional Water Management

INTRODUCTION

IRWM planning regions must have an IRWM Plan that has been reviewed and deemed consistent with the 2012 IRWM Plan Standards by DWR for eligibilty to receiving Round 3 Proposition 84 funding. This 2012 IRWM Plan Standards Review Form for DWR staff use provides a consistent means in determining whether the 2012 IRWM Guidelines are being addressed in the IRWM Plan. It is part of the Plan Review Process that will begin prior to Round 3 solicitation. The form is similar to a grant application review form in that there is a checklist for each of the 16 Plan Standards and narrative evaluations where required. However, the evaluation is pass/fail; there is no numeric scoring. Each Plan Standard is either sufficient or not based on its associated requirements. Each Standard consists of between one and fourteen requirements. A Yes or No is automatically calculated in each Plan Standard header based on the individual requirement evaluations. In general, a passing score of "C" (i.e. 70% of the requirements for a given Plan Standard) is required for a Standard to pass. Standards with only one or 2 requirements will need one or both of those requirements to pass. Standards with 3 requirements must be met in order to be considered consistent with plan standards. A summary of the sufficiency of each Standard is automatically calculated on the Standards Summary worksheet. A "No" evaluation indicates that a Standard was not met due to insufficient requirements comprising the Standard. The evaluation for each Plan Standard and any associated insufficiencies is automatically compiled on the Standards Summary page. Additional reviewer comments may be added at the bottom of each standards work sheet.

Note: This review form is meant to be a tool used in conjunction with the 2012 IRWM Guidelines document to assist in the evaluation of IRWM plans. It is not designed to be a substitute for the Guidelines document itself. Reviewers must use the Guidelines in determining plan consistency.

DEFINITION OF TABLE HEADINGS

IRWM Plan Standard: As named in the November 2012 IRWM Prop 84 and 1E Guidlelines.

This field is either "YES" or "NO" and is automatically calculated based on the "Sufficient" column described below. If all fields

Overall Standard Sufficient: are "y", the the overall standard is deemed sufficient. Any entry other than a "y" in the Sufficient column (i.e. "n", ?, not sure,

more detail needed, etc.) results in a NO.

Plan Standard Requirements Which Must Be Addressed Fields with an asterisk * are required by legislation to be included in an IRWM Plan.

Requirement	Requirements are taken directly from the November 2012 Guidelines.					
	Is the Guideline Requirement included in the IRWM Plan? The options are: y = yes, requirement is included in the IRWMP; or					
Included	n = no, requirement is not included in the IRWMP. If only y or n then presence/absence of the requirement is sufficient for					
Included	evaluation. If there is a "q" (qualitative) then add a brief narrative, similar to a Grant Application Review public evaluation or					
	supporting information.					
Plan Standard Source						
2012 IRWM Grant Program Guidelines	Describing the Critical Control of the Control of t					
Source Page(s)	Page(s) in the Guidelines (November 2012) which pertain to the Requirement.					
Legislative Support and/or Other Citations	he CWC or other regulations that pertain to the Requirement, if applicable. This is for reference purposes. The cell links to a					
Legislative Support and/or Other Citations	weblink of the regulatory code.					
Evidence of Sufficiency						
Location of Standard in Grantee IRWM Plan	The page(s) or sections in the IRWM Plan where information on the Requirement can be found. This can be specific					
Location of Standard in Grantee IRWW Plan	paragraphs or entire chapters for more general requirements.					
	Supporting information for the Requirement if a "q" is in the Included column. This can be just a few sentences or a paragraph					
Brief Qualitative Evaluation Narrative	and can be taken directly from the IRWM Plan. Comments or supporting information may be entered regardless of whether					
	required.					
Sufficient	Is the Guidelines requirement sufficiently represented in the IRWM Plan (y/n).					

2012 IRWM Plan Standards Review Form

Regional Acceptance Process Planning Region: South Orange County Water Management Area Regional Water Management Group: South Orange County

IRWM Plan Title: South Orange County Integrated Water Management Plan

PLAN IS SUFFICIENT

IRWM Plan Standard	Overall Standard Sufficient	Requirement(s) Insufficient
Governance	Yes	
Region Description	Yes	
<u>Objectives</u>	Yes	
Resource Management Strategies	Yes	
Integration *	Yes	
Project Review Process	Yes	
Impact and Benefit	Yes	
Plan Performance and Monitoring	Yes	
Data Management	Yes	
<u>Finance</u>	Yes	
Technical Analysis	Yes	
Relation to Local Water Planning	Yes	
Relation to Local Land Use Planning	Yes	
Stakeholder Involvement	Yes	
<u>Coordination</u>	Yes	
Climate Change	Yes	

^{*} If not included as an individual section use Governance, Project Review Process, and Data Management Standards per November 2012 Guidelines, p. 44.

Additional Comments:

We could not find information regarding a Notice of Intent (NOI) being published or adoption occurring during a public meeting. See the Governance Plan Standard. We recommend adressing this in future plan updates.

It is unclear how the project proponent's plan adoption status is considered in the Project Review Process. Please see the Project Review Process Standard. We recommend adressing this in future plan updates.

IRWM Plan Standard: Governance	!	Overall Standard Sufficient	Yes				
Requirement	Incl	uded	Plan Stand	lard Source		Evidence of Sufficiency	Sufficient
From IRWM Guidelines	Present in the IRWMP.		2012 IRWM Grant Program Guidelines Source Page(s)	Regulatory and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Document a governance structure to ensure upda	tes to the IR	WM Plan					
The name of the RWMG responsible for implementation of the IRWMP	y/n	у	18/35	- CWC §10539	Sec.2.2.1, P.2-6-7		Y
A description of the IRWM governance structure	y/n	у	19/36	<u>cwc 310355</u>	Ch.2, P.2.1-46		Υ
A description of how the chosen form of governan	ce addresses	and ensure	s:		·		
Public outreach and involvement processes	y/n/q	у	19/36-37		Sec.2.5.1, P.2-21-22, Sec.11.1, P.11-1-4	The outreach methods used included workshops, email, and website. The stakeholders and public are involved in the process through workshops and stakeholder meetings.	Υ
Effective decision making	y/n/q	у	19/37		Sec.2.2.1, P.2-6-7	Executive Committee has the ultimate decision making authority, all other groups provide recommendations.	Υ
Balanced access and opportunity for participation in the IRWM process	y/n/q	У	19/37		Sec.2.2, P.2-5-9, Ch.11, P.11-1-7	Balanced access and opportunity for participation in the IRWM process includes participating in stakeholder workshops, communication via email and information sharing via the County's website.	Y
Effective communication – both internal and external to the IRWM region	y/n/q	у	19/37-38		Sec.2.5.1, P.2-21-22, Sec.11.1, P.11-1-4	Internal and external communication includes workshops, email, website, and meetings.	Υ
Long term implementation of the IRWM Plan	y/n/q	У	19/38	<u>§10540, §10541</u>	Sec.2.6.2, P.2.27-30, Sec.8.2, P.8.3 & 4	Through the North, Central and South Orange County Watershed Management Area (WMA) Cooperative Agreement funding will continue and the Executive Committee's established duties and powers provide both political and financial support for the IRWM Plan.	Y
Coordination with neighboring IRWM efforts and State and federal agencies	y/n/q	Υ	19/38		Sec.2.3.2 & 3, P.2-12- 17, Sec.2.8 & 9, P.2-31- 46	The Regional Water Management Group (RWMG) is part of the Tri- County Funding Area Coordination Committee, which involves coordination with neighboring IRWM efforts and has state and federal agencies participating in the IRWM process	Y
The collaborative process(es) used to establish plan objectives	y/n/q	Y	19/38		Sec.4.2, P.4-9-10	Plan objectives were created through the Executive Committee meetings, Management Committee meetings, and stakeholder workshops.	Y
How interim changes and formal changes to the IRWM Plan will be performed	y/n/q	Y	19/38		Sec.2.2.2, P.2-7-8, Sec.2.6.2, P.2-27-28	Interim and formal changes to the IRWM Plan will be handled by the Management Committee.	Y
Updating or amending the IRWM Plan	y/n/q	Y	19/38		Sec.2.2.2, P.2-7-8, Sec.2.6.2, P.2-27-28	The Management Committee will be in charge of updating and amending the IRWM Plan approximately every five years or as needed.	Y
Publish NOI to prepare/update the plan; adopt the plan in a public meeting	y/n/q	N	35	CWC §10543	Sec.2.1.3, P.2-4	There is no mention of a Notice of Intent (NOI) being published or adoption occurring during a public meeting.	N

IRWM Plan Standard: Region Desc	RWM Plan Standard: Region Description							
Requirement	Inclu	uded	Plan Stand	lard Source		Evidence of Sufficiency	Sufficient	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n	
If applicable, describe and explain how the plan will help reduce dependence on the Delta supply regionally	y/n	У	20		Sec.4.3.3, P.4-24-27		Y	
Describe watersheds and water systems	y/n	Y	19/39	PRC §75026.(b)(1) and CWP Update 2009	Sec.3.3.1, P.3.10-28		Υ	
Describe internal boundaries	y/n	Υ	19/39		Figures 1-1, 3-3-11, 10-1		Y	
Describe water supplies and demands for minimum 20 year planning horizon	y/n	У	19/39		Sec.3.7.2.1, P.3-88-90		Y	
Describe water quality conditions	y/n	у	19/40		Sec.3.3.4, P.3-31-54		Y	
Describe social and cultural makeup, including specific information on DACs and tribal communities in the region and their water challenges.	y/n/q	у	19/40		Sec.3.5 &6, P.3-77-87	Social and cultural make up of the region is described as well as DAC and tribal communities. The main water challenge is securing water supply for the region.	У	
Describe major water related objectives and conflicts *	y/n/q	у	19/40	§10541. (e)(3)	Sec.4.2, P.4-9-13	The major water related objectives and conflicts in region are centered around water supply and water reliability.	У	
Explain how IRWM regional boundary was determined and why region is an appropriate area for IRWM planning.	y/n/q	У	19/40		Sec.3.1, P.3-1-3	The IRWM regional boundary was based on the San Juan Hydrologic Unit and is consistent with the Region 9 Water Quality Control Board boundaries.	у	
Describe neighboring and/or overlapping IRWM efforts	y/n	у	19/40		Sec.2.8, P.2-31-45		У	
Explain how opportunities are maximized (e.g. people at the table, natural features, infrastructure) for integration of water management activities	y/n	у	38		Sec.11.1		у	

^{*} Requirement must be addressed.

IRWM Plan Standard: Objectives						Overall Standard Sufficient	Yes
Requirement	Incl	uded	Plan Stand	lard Source		Evidence of Sufficiency	
From IRWM Guidelines	Present in t	sent/Not the IRWMP. Jualitative n needed.	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Qualitative Narrative	y/n
Through the objectives or other areas of the plan, the 7 items on pg 41 of GL are addressed.*	y/n	Y	20/40 - 41	§10540.(c)	Sec.4.3, P.4-13-34		Y
Describe the collaborative process and tools used to establish objectives: - How the objectives were developed - What information was considered (i.e., water management or local land use plans, etc.) - What groups were involved in the process - How the final decision was made and accepted by the IRWM effort	y/n	Y	20/41		Sec.4.2, P.4-9-10		Y
Identify quantitative or qualitative metrics and measureable objectives: Objectives must be measurable - there must be some metric the IRWM region can use to determine if the objective is being met as the IRWM Plan is implemented. Neither quantitative nor qualitative metrics are considered inherently better. *	y/n/q	Y	20/41 - 42	<u>10541.(e)</u>	Sec.4.3, P.4-13-34	Plan objectives are measurable by either quantitative or qualitative metrics. The metrics are appropriate for the identified objectives.	Y
Explain how objectives are prioritized or reason why the objectives are not prioritized	y/n/q	у	20/42-43		Sec.4.4, P.4-34-35	The objectives were prioritized collaboratively and were ranked during the project selection process.	У
Reference specific overall goals for the region: RWMGs may choose to use goals as an additional layer for organizing and prioritizing objectives, or they may choose to not use the term at all.	y/n	Y	43		Sec.4.3, P.4-13-15		Y

^{*} Requirement must be addressed.

IRWM Plan Standard: Resource Managem	nent Stra	tegies (R	MS)			Overall Standard Sufficient	Yes
Requirement	Inclu	uded	Plan Star	dard Source		Evidence of Sufficiency	Sufficient
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Identify RMS incorporated in the IRWM Plan: Consider all California Water Plan (CWP) RMS criteria (29) listed in Table 3 from the CWP Update 2009 *	y/n	У	20/43	CWP Update 2009 Volume II; 10541(e)(1)	Sec.5, 5-1-16		Υ
Consideration of climate change effects on the IRWM region must be factored into RMS	y/n	Υ	20/43		Sec. 5, Appendix J		Y
Address which RMS will be implemented in achieving IRWM Plan Objectives	y/n	Υ	44		Sec.5.2, P.5-2-4		Υ

^{*} Requirement must be addressed.

IRWM Plan Standard: Integration	· · · · · · · · · · · · · · · · · · ·								
Requirement	Incl	uded	Plan Star	ndard Source		Evidence of Sufficiency	Sufficient		
From IRWM Guidelines	y/n - Pre Present in t If y/n/q q evaluatio	the IRWMP. ualitative	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n		
Contains structure and processes for developing and fostering integration ¹ : - Stakeholder/institutional - Resource - Project implementation	y/n/q	Y	20/44 - 45	§10540.(g); §10541.(h)(2)	Sec.2.6, P.2-23-30, Sec.7.3, P.7-2-10		Y		

^{1.} If not included as an individual section use Governance, Project Review Process, and Data Management Standards per November 2012 Guidelines, p. 44.

IRWM Plan Standard: Project Revi	ew Proc	ess				Overall Standard Sufficient	Yes
Requirement	Inc	luded	Plan Stand	ard Source		Evidence of Sufficiency	Sufficient
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Regulatory and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Process for projects included in IRWM plan must address 3 components: - procedures for submitting projects - procedures for reviewing projects	y/n	у	20/45		Sec.6.1, P.6-1-7		У
- procedures for communicating lists of selected projects							
Does the project review process in the plan incorporate the following factors:							
How a project contributes to plan objectives	y/n	У	20		Sec.6.4, P.6-19-20		Υ
How a project is related to Resource Management Strategies identified in the plan.	y/n	Y	20		Sec.6.1.4, P.6-6&7		Y
The technical feasibility of a project.	y/n	Υ	20		Sec.6.1, P.6-1&2		Υ
A projects specific benefits to a DAC water issue.	y/n	У	20	\$75020 (-)	Sec.6.2.3, P.6-16-18		Υ
Environmental Justice considerations.	y/n	Υ	20	<u>§75028.(a)</u>	Sec.6.2.3, P.6-16-18		Υ
Project costs and financing	y/n	Υ	20		Sec.8.4, P.8-5-8		У
Address economic feasibility	y/n	У	21		Sec.6.1, P.6-1&2		Υ
Project status	y/n	У	21		Sec.6.1, P.6-1&2		У
Strategic implementation of plan and project merit	y/n	У	21/48		Sec.6.1, P.6-1&2		Υ
Project's contribution to climate change adaptation	y/n	У	21		Sec.6.1, P.6-1&2		Υ
Contribution of project in reducing GHGs compared to project alternatives	y/n	Υ	21		Sec.6.1, P.6-1&2		у
Status of the Project Proponent's IRWM plan adoption	y/n	N	21			A discussion of the project proponent's plan adoption status could not be located.	N
Project's contribution to reducing dependence on Delta supply (for IRWM regions receiving water from the Delta).	y/n	Y	21		Sec.6.1, P.6-1&2		Y

IRWM Plan Standard: Impact and Bend	efit					Overall Standard Sufficient	Yes
Requirement	Incl	uded	Plan Stand	dard Source		Evidence of Sufficiency	Sufficient
From IRWM Guidelines	Present in t	sent/Not the IRWMP. ualitative n needed.	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Discuss potential impacts and benefits of plan implementation within IRWM region, between regions, with DAC/EJ concerns and Native American Tribal communities	y/n	У	21		Sec.6.2, P.6-7-11		Y
State when a more detailed project-specific impact and benefit analysis will occur (prior to any implementation activity)	y/n	У	49		Sec.6, Table 6-3		Y
Review and update the impacts and benefits section of the plan as part of the normal plan management activities	y/n	Υ	50		Sec.6.2, P.6		У

IRWM Plan Standard: Plan Performan	VM Plan Standard: Plan Performance and Monitoring									
Requirement	Inclu	ıded	Plan Stand	lard Source		Evidence of Sufficiency	Sufficient			
From IRWM Guidelines	Present in t	ualitative	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n			
Contain performance measures and monitoring methods to ensure that IRWM objectives are met *	y/n	Y	21/53	PRC §75026.(a)	Sec.6.4, P.6-19-21		У			
Contain a methodology that the RWMG will use to oversee and evaluate implementation of projects.	y/n	Y	21/53	1 nc 3/3020.(a)	Sec.6.4, P.6-19-21		у			

^{*} Requirement must be addressed.

IRWM Plan Standard: Data Manag	ement					Overall Standard Sufficient	Yes
Requirement	Incl	uded	Plan Standard Source			Evidence of Sufficiency	Sufficient
From IRWM Guidelines	Present in t	sent/Not the IRWMP. Jualitative n needed.	2012 IRWM Grant Program Guidelines Source Page(s)	Regulatory and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Describe data needs within the IRWM region	y/n	у	54		Sec.7.1, P.7-1-2		у
Describe typical data collection techniques	y/n	у	54		Sec.7.3, P.7-2-3		у
Describe stakeholder contributions of data to a data management system	y/n	Υ	54		Sec.7.3, P.7-2-4		У
Describe the entity responsible for maintaining data in the data management system	y/n	У	54		Sec.7.3, P.7-2-4		У
Describe the QA/QC measures for data	y/n	у	54		Sec.7.3, P.7-2-4		Υ
Explain how data collected will be transferred or shared between members of the RWMG and other interested parties throughout the IRWM region, including local, State, and federal agencies *	y/n	У	54		Sec.7.3, P.7-2-4		Y
Explain how the Data Management System supports the RWMG's efforts to share collected data	y/n	у	54		Sec 7.3		Y
Outline how data saved in the data management system will be distributed and remain compatible with State databases including CEDEN, Water Data Library (WDL), CASGEM, California Environmental Information Catalog (CEIC), and the California Environmental Resources Evaluation System (CERES).	y/n	У	54		Sec.7.3, P.7-2-10		Υ

^{*} Requirement must be addressed.

IRWM Plan Standard: Finance						Overall Standard Sufficient	Yes
Requirement	Incl	uded	Plan Stand	lard Source		Evidence of Sufficiency	Sufficient
From IRWM Guidelines	Present in	sent/Not the IRWMP. Jualitative n needed.	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Include a programmatic level (i.e. general) plan for implementation and financing of identified projects and programs* including the following:	y/n	у	21		Ch.8		у
List known, as well as, possible funding sources, programs, and grant opportunities for the development and ongoing funding of the IRWM Plan.	y/n	Y	21		Sec.8.2 & 3, P.8-3-4		у
List the funding mechanisms, including water enterprise funds, rate structures, and private financing options, for projects that implement the IRWM Plan.	y/n	Y	21	§10541.(e)(8)	Sec.8.4, P.8-5-6		Y
An explanation of the certainty and longevity of known or potential funding for the IRWM Plan and projects that implement the Plan.	y/n	Y	21		Sec. 8.1, 2 & 3, P.8-3-4		Y
An explanation of how operation and maintenance (O&M) costs for projects that implement the IRWM Plan would be covered and the certainty of operation and maintenance funding.	y/n	у	21		Sec.8.4.3, P.8-7-8		Y

^{*} Requirement must be addressed.

IRWM Plan Standard: Technical Analysis					_	Overall Standard Sufficient	Yes
Requirement	Incl	uded	Plan Stan	dard Source		Evidence of Sufficiency	Sufficient
From IRWM Guidelines	Present in t	ualitative	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Sunnort	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Document the data and technical analyses that were used in the development of the plan st	y/n	У	22		Ch.9		Y

^{*} Requirement must be addressed.

IRWM Plan Standard: Relation to Local V	Overall Standard Sufficient	Yes					
Requirement	Incl	uded	Plan Star	Plan Standard Source		Evidence of Sufficiency	Sufficient
From IRWM Guidelines	Present in t	sent/Not the IRWMP. ualitative n needed.	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Identify a list of local water plans used in the IRWM plan	y/n	У	22		Sec.10.1, P.10-1-9		у
Discuss how the plan relates to these other planning documents and programs	y/n	Υ	22	\$40540 / b \	Sec.10.1, P.10-1		Y
Describe the dynamics between the IRWM plan and other planning documents	y/n	Υ	22	<u>§10540.(b)</u>	Sec.10.1, P.10-1-2		Υ
Describe how the RWMG will coordinate its water mgmt planning activities	y/n	Υ	58		Sec.10.1, P.10-1-2		у

IRWM Plan Standard: Relation to Local La	M Plan Standard: Relation to Local Land Use Planning						
Requirement	Incl	uded	Plan Star	ndard Source		Evidence of Sufficiency	Sufficient
From IRWM Guidelines	y/n - Pre Present in t If y/n/q q evaluatio	the IRWMP. ualitative	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Document current relationship between local land use planning, regional water issues, and water management objectives	y/n	Y	22/59 - 62		Sec.10.2, Table 10-1 page 10.3-10.8		Y
Document future plans to further a collaborative, proactive relationship between land use planners and water managers	y/n	Υ	22/59 - 62		Sec.10.2, 10-9-13		Υ

IRWM Plan Standard: Stakeholder Involve	an Standard: Stakeholder Involvement Overall Standard Sufficient						Yes
Requirement	Included		Plan Star	Plan Standard Source		Evidence of Sufficiency	Sufficient
From IRWM Guidelines	Present in	sent/Not the IRWMP. qualitative on needed.	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Contain a public process that provides outreach and opportunity to participate in the IRWM plan *	y/n	у	22/63	§10541.(g)	Sec.11.1, P.11-1-4		Y
Identify process to involve and facilitate stakeholders during development and implementation of plan regardless of ability to pay; include barriers to invlovement *	y/n	у	64	§10541.(h) (2)	Sec.11.1, P.11-1-4		Y
Discuss involvement of DACs and tribal communities in the IRWM planning effort	y/n	Υ	23		Sec.11.2 & 3, P.11-4-7		Υ
Describe decision-making process and roles that stakeholders can occupy	y/n	Y	23		Ch.2, Sec.11.2, P.11- 14		Υ
Discuss how stakeholders are necessary to address objectives and RMS	y/n	Y	23		Ch.11		Y
Discuss how a collaborative process will engage a balance in interest groups	y/n	Y	23		Ch.11		Y

^{*} Requirement must be addressed.

IRWM Plan Standard: Coordination						Overall Standard Sufficient	Yes
Requirement	Incl	uded	Plan Star	ndard Source		Evidence of Sufficiency	Sufficient
From IRWM Guidelines	Present in	ualitative	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Identify the process to coordinate water management projects and activities of participating local agencies and stakeholders to avoid conflicts and take advantage of efficiencies *	y/n	У	23/65	§10541.(e)(13)	Sec.2.6, P.2-23-30		Y
Identify neighboring IRWM efforts and ways to cooperate or coordinate, and a discussion of any ongoing water management conflicts with adjacent IRWM efforts	y/n	У	23/65		Sec.2.8, Sec. 2-31-45		Y
Identify areas where a state agency or other agencies may be able to assist in communication or cooperation, or implementation of IRWM Plan components, processes, and projects, or where State or federal regulatory decisions are required before implementing the projects.	y/n	У	23		Sec 2.3.3		Y

^{*} Requirement must be addressed.

IRWM Plan Standard: Climate Change						Overall Standard Sufficient	Yes
Requirement	Included Plan Standard		lard Source		Evidence of Sufficiency	Sufficient	
From IRWM Guidelines	Present in t	ualitative	2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Evaluate IRWM region's vulnerabilities to climate change and potential adaptation responses based on vulnerabilities assessment in the DWR Climate Change Handbook for Regional Water Planning *	y/n	У	23/66 - 73	Climate Change Handbook vulnerability	Sec.12.2, P.12-5-7		Y
Provide a process that considers GHG emissions when choosing between project alternatives *	y/n	У	23/68	assessment: http://www.water.ca.g	Sec.6.1.1, P.6-1-2		Υ
Include a list of prioritized vulnerabilities based on the vulnerability assessment and the IRWM's decision making process.	y/n	У	23/66 - 73	ov/climatechange/CCH andbook.cfm; November 2012 Guidelines Legislative	Appendix J, Sec. 9		Y
Contain a plan, program, or methodology for further data gathering and analysis of prioritized vulnerabilities	y/n	У	23/66 - 73	and Policy Context, p. 66 §10541.(e)(11)	Sec.12, P.12-3, Sec.12.2, P.12-5-7		У
Include climate change as part of the project review process	y/n	У	23/68		Sec.6.1.1, P.6-1-2		Υ

^{*} Requirement must be addressed.

Regulatory Citation	Link	Notes
IRWM Prop 84 and 1E Guidelines	http://www.water.ca.gov/irwm/grants/docs/Guidelines/GL 2012 FI NAL.pdf	DWR November 2012 Guidelines - Final
CWC §10539	http://www.leginfo.ca.gov/cgi- bin/displaycode?section=wat&group=10001-11000&file=10532- 10539	
CWC §10540, §10541	http://www.leginfo.ca.gov/cgi- bin/displaycode?section=wat&group=10001-11000&file=10540- 10543	
CWC §10543	http://www.leginfo.ca.gov/cgi- bin/displaycode?section=wat&group=10001-11000&file=10540- 10543	
PRC §75026, §75028, CWP Update 2009, and California Watershed Portal	http://www.leginfo.ca.gov/cgi- bin/displaycode?section=prc&group=75001-76000&file=75020- 75029.5 http://www.waterplan.water.ca.gov/cwpu2009/index.cfm http://www.conservation.ca.gov/dlrp/watershedportal/Pages/Index.	The Department of Water Resources shall give preference to proposals that satisfy the criteria specified in PRC §75026.(b)(1). §75028.(a) - the department shall defer to approved local project selection, and review projects only for consistency with the purposes of Section 75026. 2009 California Water Plan Volumes I and II California Watershed Portal
§10541. (e)(3)	http://www.leginfo.ca.gov/cgi- bin/displaycode?section=wat&group=10001-11000&file=10540- 10543	